

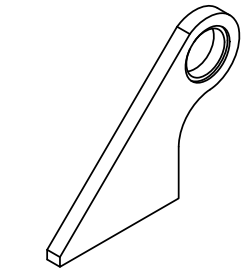
PROPRIETARY AND CONFIDENTIAL  
THIS DOCUMENT CONTAINS PROPRIETARY AND  
CONFIDENTIAL INFORMATION THAT IS THE SOLE  
PROPERTY OF SIMPLEX MANUFACTURING CO.  
ANY DISCLOSURE IN PART OR AS A WHOLE TO  
ANY UNAUTHORIZED PERSON IS SPECIFICALLY  
PROHIBITED.

NEXT ASSEMBLY		PROJECT		REVISIONS				
500-302039-301		500 VARIOUS		REV.	DESCRIPTION	REV BY	DATE	APPV

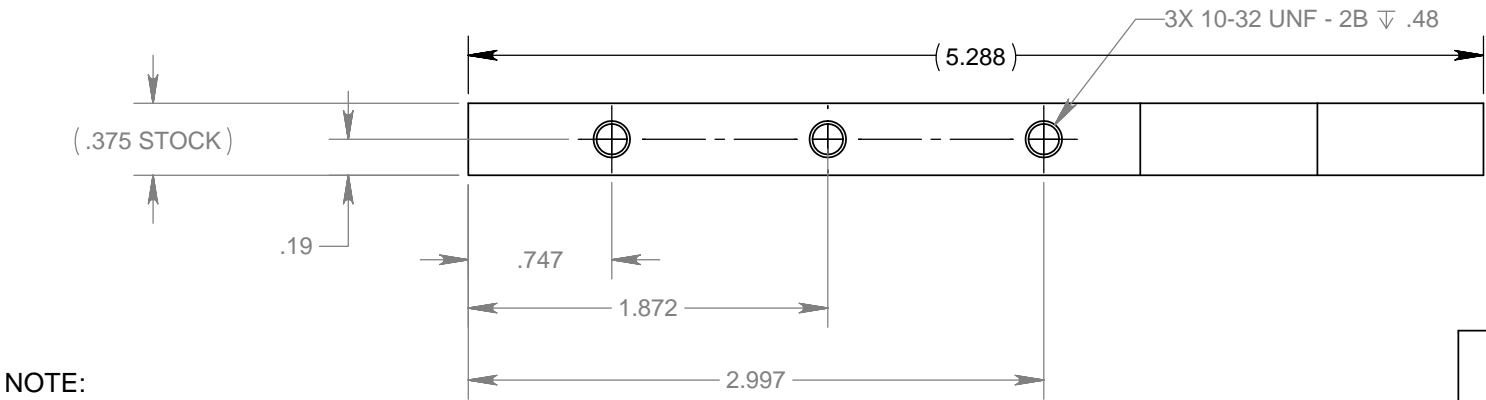
R1.0  
NON CRITICAL  
USE RADIUS GAGE FOR INSPECTION

Ø1.125 THRU  
Ø1.30▽.06

R.94


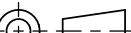


500-302013-001,  
TRUNION BRKT, INNER



NOTE:  
1. ALTERNATE MATERIALS

- AL 6061-T6, T651 PER AMS 4117 OR AMS-QQ-A225/8
- AL 6061-T6, T6510, T6511 PER AMS 4150, 4173 OR AMS-QQ-A-200/8
- AL 6061-T62 PER AMS 4160 OR AMS-QQ-A-200/8

<div>- DO NOT SCALE DRAWING - UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES REMOVE ALL BURRS &amp; BREAK SHARP EDGES</div>			SIGNATURE		DATE		<div>SIMPLEX Mfg Aviation Mission Equipment</div> <div>13340 N.E. Whitaker Way Portland, Oregon 97230 Ph. 503.257.3511</div>	
			DRAWN BY: D KRUTHOFF		DATE: 7/26/13			
TOLERANCES			CHECKED BY: D WRIGHT		DATE: 2/12/14		TITLE TRUNION BRKT, INNER	
<div><div>MACHINE FINISH 63/✓</div><div>DIMENSIONS: X.X ± .1 X.XX ± .01 X.XXX ± .005 ANGLES: X ± 1° X.X ± .5°</div><div></div></div>			PRODUCTION CONTROL: J RODRIQUEZ		DATE: 2/11/14			
MATERIAL AL 6061-T651, T62 PER AMS 4025, 4027 OR AMS-QQ-A- 250/11			ENGINEER APPROVAL: D CORNELIUS		DATE: 2/12/14		DRAWING NO. 500-302013	
			ESTIMATED WEIGHT: Lbs		SIZE: B			
FINISH ANODIZE PER MIL-A-8625 TYPE II, CLASS 2, BLACK DYE			DRAWING FILE NAME: 500-302013		SCALE: 1:1		MODEL FILE NAME: 500-302013	
							SHEET 1 OF 1	
							REV IR	